PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER see Notification of	of Transmittal of International Search Report
02S0403P	ACTION (Form PC 1/ISA/2	220) as well as, where applicable, item 5 below.
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)
PCT/JP 02/07617	26/07/2002	27/07/2001
Applicant		<u> </u>
TERUMO KABUSHIKI KAISHA		
This International Search Report has I	peen prepared by this International Searching Auth g transmitted to the International Bureau.	hority and is transmitted to the applicant
according to Article To. A copy is being	g transmitted to the international buleau.	
This International Search Report cons	ists of a total of 5heets.	
lt is also accompanied	by a copy of each prior art document cited in this	report.
Basis of the report		
•	the international search was carried out on the bas	sis of the international application in the
language in which it was filed,	unless otherwise indicated under this item.	and the state of t
the international search	th was carried out on the basis of a translation of the $)$	ne international application furnished to this
b. With regard to any nucleotide	and/or amino acid sequence disclosed in the int	ternational application, the international search
was carried out on the basis o contained in the intern	f the sequence listing : ational application in written form.	
	international application in computer readable form	n.
	y to this Authority in written form.	
furnished subsequentl	y to this Authority in computer readble form.	
the statement that the international application	subsequently furnished written sequence listing do on as filed has been furnished.	pes not go beyond the disclosure in the
the statement that the furnished	information recorded in computer readable form is	identical to the written sequence listing has been
2. Certain claims were t	found unsearchable (See Box I).	
3. Unity of invention is	lacking (see Box II).	
4. With regard to the title,		
	submitted by the applicant.	
Line text has been esta	blished by this Authority to read as follows:	
•		
5. With regard to the abstract,		
	submitted by the applicant.	
the text has been estal within one month from	olished, according to Rule 38.2(b), by this Authority the date of mailing of this international search repo	y as it appears in Box III. The applicant may, ort, submit comments to this Authority.
	ublished with the abstract is Figure No.	6
X as suggested by the ap	· ·	None of the figures.
=	failed to suggest a figure	
because the applicant	raned to suggest a figure.	

International application No. PCT/JP 02/07617

INTERNATIONAL SEARCH REPORT

	Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)
	This Inte	ernational Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
	1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
	2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
)	3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
	Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)
	This Inte	rnational Searching Authority found multiple inventions in this international application, as follows:
		see additional sheet
	1.	As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
,	2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
	3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
	4. X	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-10,18
	Remark	on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

International application No.

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Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

line 1, after "cushions" add "(14a,b,c)"
line 1,3 and 4, after "airbag" add "(10)"
line 2,7 and 8, after "apparatus" add "(2)"

Form PCT/ISA/210 (continuation of first sheet (2)) (July 1998)

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. Claims: 1-10, 18

A cuff apparatus including an airbag with cushions and a chassis according to claim 1 and a sphygmomanometer comprising such a cuff apparatus according to claim 18.

2. Claims: 11-17

A cuff apparatus including an airbag with a plurality of fasteners and a chassis with engagement holes according to claim 11.

INTERNATIONAL SEARCH REPORT

International Application No PCT/JP 02/07617

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61B5/022

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

 $\begin{array}{ll} \mbox{Minimum documentation searched (classification system followed by classification symbols)} \\ \mbox{IPC 7} & \mbox{A61B} \end{array}$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
х	EP 0 615 722 A (OMRON TATEISI ELECTRONICS CO) 21 September 1994 (1994-09-21) column 4, line 3 - line 36 column 5, line 27 -column 6, line 44 figures 1-3	1-3, 6-10,18
Υ	rigures 1-5	4,5
x	US 4 667 672 A (ROMANOWSKI RICHARD) 26 May 1987 (1987-05-26)	1-3, 6-10,18
Υ	column 3, line 4 - line 47	4,5
Y	US 3 258 009 A (LONDON SEYMOUR B) 28 June 1966 (1966-06-28) column 2, line 46 - line 68	4,5
	-/	

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "8" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
29 November 2002	2 5. 03. 03
Name and mailing address of the ISA	Authorized officer
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Lohmann, S

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International Application No
PCT/JP 02/07617

		PC1/JP 02/0/61/
.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ .	WO 80 00005 A (MATSUSHITA ELECTRIC WORKS LTD; YAMAMURA Y (JP); ICHINOMIYA T (JP);) 10 January 1980 (1980-01-10) abstract	4,5
A	DE 28 00 982 A (HANAFIN PAUL M) 20 July 1978 (1978-07-20) the whole document	1-10,18
A	US 2 444 161 A (HANAFIN JOSEPH D) 29 June 1948 (1948-06-29) the whole document	1-10,18
		·

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Information on patent family members

International Application No PCT/JP 02/07617

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
EP 0615722	A	21-09-1994	JP JP DE DE EP SG US	6261867 A 7136137 A 69410862 D1 69410862 T2 0615722 A1 47123 A1 5511551 A	20-09-1994 30-05-1995 16-07-1998 18-03-1999 21-09-1994 20-03-1998 30-04-1996
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WO 8000005	A	10-01-1980	JP WO	54160085 A 8000005 A1	18-12-1979 10-01-1980
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US 2444161	Α	29-06-1948	NONE		